

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: VII/P04480US0

In re Application of

J. PRINGLE

Serial No.: 08/853,604

Filed: May 9, 1997

For: MICROWAVE PYROLYSIS  
APPARATUS FOR WASTE  
TIRES

Examiner: V. MANOHARAN

Art Unit: 1764

Official

FAX RECEIVED

JUN 04 1999

GROUP 1700

AMENDMENT AFTER FINAL

Assistant Commissioner of Patents

Washington, D.C. 20231

SIR:

Responsive to the Office Action mailed on February 12, 1999, please amend the  
above-identified application as follows:

IN THE CLAIMS:

Please amend claim 1 as follows:

1. (TWICE AMENDED) A microwave distillation apparatus for providing  
destructive distillation of whole waste tires, said apparatus comprising:

a housing comprising a plurality of chambers, said chambers including a preheat  
chamber for providing preheating of a whole waste tire received therein, and an irradiation  
chamber, thermally coupled to said preheat chamber such that heat generated in said

Adjustment date: 03/23/2000 PWILSON  
06/09/1999 RHOLLAND 00000002 120555 08853604  
01 FC:215 55.00 CR

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01 FC:215 55.00 CR

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## FACSIMILE COVER SHEET

## Official

DATE: June 4, 1999  
TO: Examiner V. Manoharan - Art Group 1764  
FROM: Donna J. Lewis  
FAX NO: 703 305 7718  
YOUR REF: U.S. Serial No. 08/853,604  
TOTAL PAGES: 6 (THIS PAGE INCLUDED)  
OPERATOR: Donna J. Lewis  
COMMENTS: Please deliver as soon as possible to Examiner  
Manoharan. Thank you.  
Copy of amendment after final filed on  
May 10, 1999, with PTO date-stamped postcard  
receipt.

NOTE: PLEASE NOTIFY THE OPERATOR INDICATED ABOVE IF PAGES ARE  
MISSING.

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## GROUP 1700

Serial No.: 08/853,604

Inventors: PRINGLE

Filing Date: May 9, 1997

MICROWAVE PYROLYSIS APPARATUS FOR  
WASTE TIRES

PAPERS SUBMITTED

☐ Amendment or Response

☐ IDS

☒ Amendment or Response After Final

☐ IDS Transmittal

☐ PTO 1449

☐ Notice of Appeal

☐ Search Report

☐ Refs. Transmitted

☐ Appeal Brief with Appendix

☐ Letter-New Formal Drawings

☐ Drawings ( sheets

(Figs. )Formal)

☐ Petition for Extension of Time

☐ Priority Document

☐ Letter-Signed Declarations (two)

☐ PTO-1533

☐ Signed Declaration

☐ Translation of Application

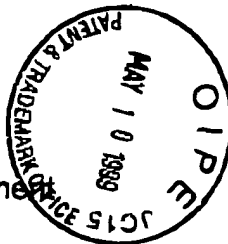
☐ PTO-1619A w/true copy of assignment

☐ Issue Fee Transmittal

☐ Fee: \$

☐ Demand Chapter II

☐ Other:



May 10, 1999

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****PATENT**

VII/P04480US0

In re patent application of: J. PRINGLE

Examiner: V. MANOHARAN

Serial No.: 08/853,604

Art Unit: 1764

Filed: May 9, 1997

For: MICROWAVE PYROLYSIS APPARATUS FOR WASTE TIRES

ASSISTANT COMMISSIONER OF PATENTS

WASHINGTON, D.C. 20231

SIR:

Attached is:

- ☒ a response after Final Rejection dated February 12, 1999.  
☐ a response to the Office Action dated  
☐ a Preliminary Amendment  
☐ a petition for an extension of time  
☐ other:

RECEIVED DATE 1764

Small Entity Status:

- ☒ has been established by a previously submitted statement.  
☐ is established by a verified statement submitted herewith.

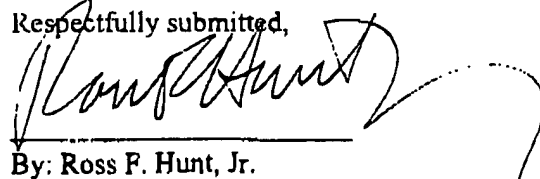
Fees: For claims if required and/or other fees as shown below:

	NOW	PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE		
TOTAL CLAIMS	23	24	0	x	\$ 18.00	=	\$
INDEP. CLAIMS	2	3	0	x	\$ 78.00	=	\$
TOTAL OF ABOVE CALCULATIONS						=	\$0
[ ] Reduction by 1/2 for filing by small entity						=	\$
SUBTOTAL						=	\$
[ ] Fee for extension of time (per attached Petition)						=	\$
[ ] Other fee for						=	\$
TOTAL OF ALL FEES						=	\$0

[ ] A check in the amount of \$ is enclosed. If no check or an insufficient check is enclosed and a fee is due in connection herewith, the Commissioner is authorized to charge any fee or additional fee due in connection herewith to Deposit Account No. 12-0555. A duplicate of this sheet is enclosed.

[ X ] In the event that a petition for extension of time is required to be submitted herewith and that a separate petition is not submitted herewith, applicant hereby petitions under 37 CFR 1.136(a) for an extension of time of as many months as are required to render this submission timely. Any fee is authorized above.

Respectfully submitted,



By: Ross F. Hunt, Jr.

Registration No. 24,082

Date: May 10, 1999